P26228.P05 1 1 FEB 2005 Form PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER PATENT AND TRADEMARK OFFICE P26228 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 10/512,090 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR03/00921 09 May 2003 09 May 2002 TITLE OF INVENTION SUBSTAINED RELEASE FORMULATION OF PROTEIN AND PREPARATION METHOD THEREOF APPLICANT(S) FOR DO/EO/US Hee-Yong LEE, Jung-Soo KIM, Ji-Suk LEE, Jung-In KIM, Yun-Mi SEO, Chae-Jin LIM, Sung-Kyu KIM, Young-Hwan JUNG, Seung-Gu CHANG, and Ho-II CHOI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other inform 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below. 4. The US has been elected (PCT Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a.
 is attached hereto. b. has been previously submitted under 35 U.S.C. 154 (d) (4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).

have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d.
have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. .371(c)(4)). "Executed" 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: 11. Assignee: PEPTRON CO., LTD., of Daejeon, Republic of Korea 12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. A substitute specification. 17. A power of attorney and/or change of address letter. 18. Figure of Drawing to be published: 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 20. A second copy of the published international application under 35 U.S.C. 154 (d) (4). 21. A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4). 22. \(\overline{\text{N}}\) Other items or information: Cover Letter Cover Letter Regarding Submission of Application Data Sheet.



	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
	10/512.090		PCT/KR03/00921		P26228		
	23 The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
	Basic National Fee (37 CFR 1.492(a)(1)-(5)):						
	Search report has been prepared by the EPO or JPO\$ 950.00						
	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33 (1)-(4)						
	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)\$ 790.00						
	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO						
	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
					\$		
					\$130.00		
	Claims	Number Filed	Number Extra	Rate			
İ	Total Claims	19 - 20 =	0	x \$18.00	\$ 0.00		
İ	Independent Claims	2 - 3=	0	x \$88.00	\$ 0.00		
	Multiple Dependent Clair	m(s) (if applicable)		+ 300.00	\$ 0.00		
	TOTAL OF ABOVE CALCULATIONS				\$130.00		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
	SUBTOTAL =				\$130.00		
	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). Extension of Time fee in the amount of \$ TOTAL NATIONAL FEE =				\$ 0.00		
					\$ 0.00		
					\$130.00		
	Fee for recording the encl accompanied by an appro		\$ 0.00				
02/16/2005 MKNYPAGH 00000071 10512090 TOTAL FEES ENCLOSED = \$130.00							
	FC:1617 130.00 DP					\$	
[Charged	\$	
	 a. ⊠ A check in the amount of \$130.00 to cover the above fees is included. b. ☐ Please charge my Deposit Account No in the amount of \$ to cover the above fees. c. ☒ The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089. 						
	 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit car information and authorization on PTO-2038. e. Charge any additional fee required under 37 C.F.R. 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)). NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 						
	SEND ALL CORRESPONDENCE TO CUSTOMER NO. 7055 AT THE PRESENT ADDRESS OF:				SIGNATURE	M	
	Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. Bruce H. Stephen M. Royland Bruce H. Stephen M. Royland						
	1950 Roland Clark Place	1950 Roland Clark Place			NAME		
	Reston, VA 20191 (703) 716-1191				Reg. No. 31,296		
						REGISTRATION NUMBER	

Y



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Hee-Yong LEE et al.

Appl. No:

10/512,090

(National Stage of PCT/ KR03/00921)

I.A. Filed

May 9, 2003

For

SUSTAINED RELEASE FORMULATION OF PROTEIN AND

PREPARATION METHOD THEREOF

COVER LETTER

Mail Stop PCT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In order to comply with the requirements for the submission of an executed Declaration in the above-identified application, and prior to receipt of the Notification which should set a time limit for submission of materials, and further to the filing of the above-identified application and the filing fee on November 9, 2004 Applicant hereby submits:

- Transmittal Letter to the United States Designated/Elected Office Concerning a
 Filing Under 35 U.S.C. 371;
- an executed Declaration and Power of Attorney;
- Cover Letter Regarding Submission of Application Data Sheet .
- a Supplemental Application Data Sheet.
- an Information Disclosure Statement Form PTO 1449 & references cited.

P26228.P06

a check in the amount of \$130.00 to cover the surcharge for late filing of the
 Declaration.

The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed number.

Respectfully submitted, Hee-Yong LEE et al.

Bruce H. Bernstein Reg. No. 29,027

Stephen M. Roylance

Reg. No. 31,296

February 10, 2005 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hee-Yong LEE et al.

Group Art Unit: Not Yet Assigned

Appl. No. : 10/512,090

(U.S. National Stage of PCT/KR03/00921)

Examiner: Not Yet Assigned

I.A. Filed : May 9, 2003

For : SUSTAINED RELEASE FORMULATION OF PROTEIN AND

PREPARATION METHOD THEREOF

COVER LETTER REGARDING SUBMISSION OF APPLICATION DATA SHEET

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with 37 C.F.R. §1.76(c), Applicants submit herewith a Supplemental Application Data Sheet [hereinafter "SADS"], which is being submitted in order to ensure information regarding the PCT International Application is completely reflected.

The undersigned hereby authorizes the Commissioner to charge any fee necessary for entry of this application data sheet into the application to Deposit Account No. 19-0089.

Should there be any questions, the Examiner is invited to contact the undersigned at the below listed number.

Respectfully Submitted, Hee-Yong LEE et al.

Bruce H. Bernstein Reg. No. 29,027

Stephen M. Roylance Reg. No. 31,296

February 10, 2005 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

10/512090 DT15 Rec'd PCT/PTO 0 9 NOV 2004

P26228.P02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Hee-Yong LEE et al.

Appl. No:

Not Yet Assigned (U.S. National Phase of PCT/KR03/00921)

Filed

Concurrently Herewith (I.A. Filed May 9, 2003)

For

SUBSTAINED RELEASE FORMULATION OF PROTEIN AND

PREPARATION METHOD THEREOF

COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1.495

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.495. The Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney of the International Application as filed, will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

Related to the above, this application should be associated with Customer Number 7055, which includes the present correspondence address as follows:

GREENBLUM & BERNSTEIN P.L.C. 1950 Roland Clarke Place Reston, VA 20191

10/512090 DT15 Rec'd PCT/PTO 0 9 NOV 2004

P26228.P02

If there are any questions pertaining to this National Stage Application, please contact the undersigned.

Respectfully submitted, Hee-Yong LEE et al.

Bruce H. Bernstein

Reg. No. 29,027

November 9, 2004 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191